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Information Disclosure Statement by Applicant <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
Sheet	1	of	2	Application Number	10/777,008
				Filing Date	February 11, 2004
				First Named Inventor	Emil Martin
				Group Art Unit	1651 / 655
				Examiner Name	
				Attorney Docket Number	2105-01001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/ZC	AA	US-2002/0155166	10-24-2002	Choi et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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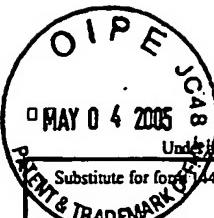
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/ZC	AB	Abrams, J., Beneficial actions of nitrates in cardiovascular disease. <i>Am J Cardiol</i> , 1996. 77(13): p. 31C-7C			
	AC	Deinum, G., et al., Binding of Nitric Oxide and Carbon Monoxide to Soluble Guanylate Cyclase as Observed with Resonance Raman Spectroscopy. (1996) <i>Biochemistry</i> 35 (5), 1540-7			
	AD	Do, Y.S., et al., In-Stent Restenosis Limitation With Stent-Based Controlled-Release Nitric Oxide: Initial Results in Rabbits. <i>Radiology</i> , 2004. 230(2): p. 377-82			
	AE	Evans, C.H., et al., Osteoarthritis gene therapy. <i>Gene Ther</i> , 2004. 11(4): p. 379-89			
	AF	Friebe, A., and Koesling, D., Mechanism of YC-1-Induced Activation of Soluble Guanylyl Cyclase. (1998) <i>Mol Pharmacol</i> 53 (1), 123-7			
	AG	Gallo, O., et al., Role of Nitric Oxide in Angiogenesis and Tumor Progression in Head and Neck Cancer. <i>J Nat'l Cancer Inst</i> , 1998. 90(8): p. 587-96			
✓	AH	Lee, Y. C., et al., Human Recombinant Soluble Guanylyl Cyclase: Expression, Purification, and Regulation. (2000) <i>Proc Nat'l Acad Sci USA</i> 97(20), 10763-8			

Examiner Signature	<i>/ZC-Gitomer</i>	Date Considered	<i>7/24/06</i>
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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	2	of	2	Application Number	10/777,008
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RG	AI	Martin, E., et al., YC-1 Activation of Human Soluble Guanylyl Cyclase has Both Heme Dependent and Heme Independent Components. <i>PNAS. Proc Nat'l Acad Sci USA</i> (Nov. 6, 2001) 98 (23), 12938-42		
	AJ	Okawa, H., et al., Preischemic Infusion of Alpha-Human a Trial Natriuretic Peptide Elicits Myoprotective Effects Against Ischemia Reperfusion in Isolated Rat Hearts. <i>Mol Cell Biochem</i> , 2003. 248(1-2): p. 171-7		
	AK	Sinnaeve, P., et al., Overexpression of a Constitutively Active Protein Kinase G Mutant Reduces Neointima Formation and In-Stent Restenosis. <i>Circulation</i> , 2002. 105(24): p. 2911-6		
	AL	Stasch, J. P., et al., Pharmacological actions of a Novel NO-Independent Guanylyl Cyclase Stimulator, BAY 41-8543: <i>in vitro</i> Studies. (2002) <i>Br J Pharmacol</i> 135 (2), 333-43		
	AM	Stasch, J., et al., NO and Haem Independent Activation of Soluble Guanylyl Cyclase: Molecular Basis and Cardiovascular Implications of a New Pharmacological Principle. <i>British J of Pharmacology</i> (2002) Vol. 136, No. 5, pp. 773-783		
	AN	Stone, J. R., et al., Spectral and Ligand-Binding Properties of an Unusual Hemoprotein, the Ferric Form of Soluble Guanylate Cyclase. <i>Biochemistry</i> (1996), 35, 3258-62		
	AO	Sunahara, R. K., et al., Exchange of Substrate and Inhibitor Specificities between Adenylyl and Guanylyl Cyclases. (1998) <i>J Biol Chem</i> . 273 (26), 16332-8		
	AP	Takahashi, M., et al., Cyclic GMP Production by ANP, BNP, and NO During Worsening and Improvement of Chronic Heart Failure. <i>Jpn Heart J</i> , 2003. 44(5): p. 713-24		
	AQ	Tomita, T., et al., Effects of GTP on Bound Nitric Oxide of Soluble Guanylate Cyclase Probed by Resonance Raman Spectroscopy. (1997) <i>Biochemistry</i> 36 (33), 10155-60		
	AR	Wedel, B., et al., Functional Domains of Soluble Guanylyl Cyclase. (1995) <i>J Biol Chem</i> 270 (42), 24871-5		
	AS	Zhao, Y., and Marietta, M. A., Localization of the Heme Binding Region in Soluble Guanylyl Cyclase. (1997) <i>Biochemistry</i> 36 (50), 15959-64		
	AT	Zhao, Y., et al., Identification of Histidine 105 is the $\beta$ 1 Subunit of Soluble Guanylyl Cyclase as the Heme Proximal Ligand. (1998) <i>Biochemistry</i> 37 (13), 4502-9		
	AU	Zhao, Y., et al., A Molecular Basis for Nitric Oxide Sensing by Soluble Guanylyl Cyclase. (1999) <i>Proc Nat'l Acad Sci USA</i> 96 (26), 14753-8		
	AV	PCT/US04/03853, PCT International Search Report dated October 28, 2004		

Examiner Signature	RG Grisman	Date Considered	7/24/06
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